

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200209628-1

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IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Heon Lee

Confirmation No.: 8966

SEP 14 2005

Application No.: 10/692,774

Examiner: F. Toledo

Filing Date: 10/24/2003

Group Art Unit: 2823

Title: MAGNETIC TUNNEL JUNCTION DEVICE WITH ETCH STOP LAYER AND
DUAL-DAMASCENE CONDUCTOR

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. ~~A duplicate copy of this sheet is enclosed.~~

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (571) 273-8300 on 9/14/2005
Number of pages: 9

Typed Name: Hugh P. Gortler

Signature: 

Heon Lee

By: 

Hugh P. Gortler

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Date: 9/14/2005

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Rev 12/04 (TMA and Fax)

- Attach as First Page to Transmitted Papers -

PDNO 200209628-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICERECEIVED
CENTRAL FAX CENTERIn re Application of:
Heon Lee

Confirmation No. 8966

SEP 14 2005

Serial No. 10/692,774
Filed: October 24, 2003Examiner Fernando L. Toledo
Group Art Unit: 2823**For: MAGNETIC TUNNEL JUNCTION DEVICE WITH ETCH STOP LAYER AND
DUAL-DAMASCENE CONDUCTOR**

Mail stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED JUNE 14, 2005

This response includes a section for amendments to the claims, and a section
for remarks.

Respectfully submitted,

I hereby certify that this correspondence is
being facsimile transmitted to the
United States Patent and Trademark Office
on September 14, 2005.

\Hugh Gortler #33,890\
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Date: September 14, 2005